

CHAMAESYCE JEJUNA (JOHNSTON & WARNOCK) SHINNERS, COMB. NOV. (EUPHORBIACEAE).—Based on *Euphorbia jejuna* Johnston & Warnock, Southw. Nat. 5 (2): 97—99. 1960. In the legend for the accompanying plate on p. 98 the authors are given as “Warnock & Johnston” but the authors for the article are named in alphabetical order as Marshall C. Johnston and Barton H. Warnock.—Lloyd H. Shinniers

STYLISMA PATENS VAR. ANGUSTIFOLIA (NASH) SHINNERS, COMB. NOV. (CONVOLVULACEAE).—Based on *Breweria angustifolia* Nash, Bull. Torr. Bot. Club 22: 155. 1895. *Bonamia patens* var. *angustifolia* (Nash) Shinniers, Castanea 27: 75. 1962. *Stylisma patens* (Desr.) Myint subsp. *angustifolia* (Nash) Myint, Brittonia 18: 112. 1966.—Lloyd H. Shinniers.

CRYPTANTHA JAMESII VAR. SETOSA (M. E. JONES) SHINNERS, COMB. NOV. (BORAGINACEAE).—Based on *Krynitzkia multicaulis* var. *setosa* M. E. Jones, Contrib. West. Bot. 13: 4—5. 1910. *C. Jamesii setosa* (M. E. Jones) I. M. Johnston ex Tidestrom, Proc. Biol. Soc. Washington 48: 42. 1935. (This was one of 10 undesignated trinomials included by Tidestrom in a list of new Arizona plant names, with footnote on p. 39 by Frederick V. Coville. At that date, government botanists followed the American Code, under which all trinomials were subspecies, without explicit designation. In Tidestrom and Kittell's *A Flora of Arizona and New Mexico* (1941, p. 571) this particular trinomial is not listed even as synonym, and it was never adopted by I. M. Johnston.) *Krynitzkia multicaulis* var. *setosa* was cited as synonym under *Cryptantha Jamesii* var. *multicaulis* (Torr.) Payson, n. comb., by Payson in his monograph of sect. *Oreocarya* of the genus *Cryptantha* (Ann. Mo. Bot. Gard. 14: 244, 1927). It is older in varietal rank than either *multicaulis* or *Oreocarya multicaulis* var. *laxa* Macbride, Contrib. Gray Herb. 48: 35, 1916 (*Cryptantha Jamesii* var. *laxa* (Macbride) Payson, l.c. 246). It is not listed by I. M. Johnston in his recent treatment of the Boraginaceae of Texas (in Lundell, Fl. Texas vol. 1 pt. 2: 185, 1964). If vars. *multicaulis* and *laxa* are inseparable, as Johnston indicates (indeed Macbride in the original description of var. *laxa* says it is “an ecological variety,” citing only one collection), then the above new combination is necessary under the present nomenclatural Code. It is published here in order to make it available for the forthcoming manual of Texas vascular plants by Drs. Donovan S. Correll and Marshall C. Johnston.—Lloyd H. Shinniers.

CONOPHOLIS ALPINA LIEBMANN VAR. MEXICANA (GRAY EX WATSON) HAYNES, COMB. NOV. (OROBANCHACEAE).—Based on *C. mexicana* Gray ex Watson, Proc. Amer. Acad. Arts & Sci. 18: 131. 1883. This new combination is needed for an account of Texan Orobanchaceae being prepared for the *Flora of Texas*.—Robert R. Haynes, Department of Biology, University of Southwestern Louisiana, Lafayette, La. 70501.